

INTERNATIONAL SEARCH REPORT

International Application No

PCT/A/2004/000164

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B23K9/133

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B23K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 38 27 508 A (KUKA SCHWEISSANLAGEN & ROBOTER) 15 February 1990 (1990-02-15) cited in the application column 3, line 10 - column 4, line 39; figure	1-4, 7, 10, 12
A	GB 1 463 004 A (DSO METALOEENE) 2 February 1977 (1977-02-02) page 4, left-hand column, paragraph 3; figure 4	5, 11, 14-16
A	DE 197 32 379 A (KUKA SCWEISSANLAGEN GMBH) 18 February 1999 (1999-02-18) the whole document	1-16

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

6 September 2004

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20/09/2004

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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